## Chapter # 1: Introduction To Programming

1. A software that facilitates pro	grammers in writing con	nputer programs is know	n as
(A) A compiler	(B) An editor	(C) An IDE	(D) A debugger
2 is a software that is re	esponsible for the conver	rsion of program files to	machine understandable and executable
code.	•		
(A) Compiler	(B) Editor	(C) IDE	(D) Debugger
3. Every programming language	has some primitive build	ding blocks and follows:	some grammar rules known as its
	•		
(A) Programming rules	(B) Syntax	(C) Building blocks	(D) Semantic rules
4.A list of words that are predefi	ned and must not be use	d by the programmer to	name his own variables are known as
(A) Auto words (B) Res	erved words (C)Rest	ricted words	(D) Predefined words
5. Include statements are written	in section.		
(A) header	(B) main	(C) Comments	( <b>D</b> ) print
6 are added in the so	ource code to further exp	lain the techniques and a	algorithms used by the programmer.
(A) Messages	(B) Hints	(C) Comments	(D) Explanations
7 are the values that d	lo not change during the	whole execution of prog	ram.
(A) Variables	(B) Constants	(C) Strings	(D) Comments
8. A float uses bytes	of memory.		
(A) 3	(B) 4	(C)5	(D) 6
9. For initializing a variable, we	use operator.		
(A)>	(B) =	(C) @	( <b>D</b> ) ?
10 can be thought	of as a container store co	onstant.	
(A) box	(B) jar	(C) Variable	(D) Collection
11. Computers can help us to so	lve problems.		
(A) Easy	(B) Tough	(C) Several	(D) Minimum
12. Series of are know	vn as a computer program	n.	
(A) Instructions	(B) Numbers	(C) Digits	(D) Commands
13. The process of or s	storing these instructions	in the computer is know	n as computer programming.
(A) Creating	(B) Modifying	(C) Updating	(D) Feeding
14. The person who knows how to	to write a computer	correctly is known	as a programmer.
(A) Summery	(B) Program	(C) Story	(D) Article
15. Computers cannot understan	d		
(A) Urdu	(B) English	(C) Both A & B	( <b>D</b> ) 0, 1
16. Example(s) of computer pro-	gramming language is/ar	e	
(A) Java	(B) C++	(C) C#	(D) All of these
17. Python is a/an			
(A) Programming language	(B) Common language	(C) English word	(D) All of these
18. C language was developed b	у		
(A) Dennis Ritchie	(B) Charles Babbage	(C) Both A & B	(D) None of these
19. A software that provides a pr	rogramming environmen	t to facilitate programme	ers is known as a/an
(A) GUI	(B) OS	(C) IDE	(D) Mac
20. An IDE has a/an			
(A) OS	(B) GUI	(C) Mac	(D) Window
21. An IDE consists of	that help a programn	ner.	
		(C) Environment	(D) Tools
22. Name(s) of IDE is/are	•••••		
(A) Visual Studio	(B) Xcode	(C) Code::Blocks	(D) All of these
23. A text editor is a tha	at allows programmers to	write and edit computer	r programs.
(A) Software	(B) Statement	(C) Command	(D) Screen
24. All IDEs have their own spe	cific		

(A) Statements	(B) Commands	(C) Text editors	(D) All of these
25. Computers only understand			
(A) Assembly	(B) Machine		(D) None of these
			im language to machine language code
(A) Compiler	(B) Syntax	(C) Program	(D) IDE
27. The set of rules in programs			The state of the s
(A) Codes	( <b>B</b> ) Program	(C) Syntax	(D) Compiler
28. Every programming langua			
(A) Other words	(B) Hidden words	(C) Predefined words	( <b>D</b> ) Defined
29. Predefined words are known			
(A) Reserved words	•	(C) Both A & B	(D) None of these
30.Reserved word(s) is/are			
(A) auto	(B) double	(C) int	(D) All of these
31.Reserved word(s) is/are			
(A) case	( <b>B</b> ) do	(C) Both A & B	( <b>D</b> ) do-it
32. Reserved word(s) is/are			
(A) volatile	(B) union	(C) return	(D) All of these
33. We include header files in o	our program by writing		e top of program.
(A) include	(B) break	(C) void	( <b>D</b> ) main
<b>34.</b> We include file	that contains informati	on related to input and or	utput functions.
(A) main()	(B) math.h	(C) stdio.h	(D) conio.h
35. Every C program must cont	ain a function.	•	
(A) stdio.h	(B) main()	(C) conio.h	(D) math.h
<b>36.</b> The body of main() is enclo	sed in the br	aces.	
(A) [ ]	(B) ( )	(C) { }	(D) All of these
37. Each statement ends with a	symbol.		
(A) Colon	(B) Semi colon	(C) Comma	(D) Full stop
38. C language is se	ensitive.		
(A) Very	( <b>B</b> ) No	(C) Not case	(D) Case
39 are the statements in	a program that are ignore	ed by the compiler and d	o not get executed.
(A) Comments	(B) Function	(C) Braces	(D) Integers
40. In C programming, there are	e types of com	ments.	
(A) 1	(B) 2	(C) 3	( <b>D</b> ) 4
41. Single-line comment start w	vith		
(A)	(B) .*	(C) /*	( <b>D</b> ) //
42. Multi-line comment start w	ith		
(A) <mark>/*</mark>	(B) //	(C) \\	(D) \*
43. Multi-line comment end at .			
(A) /*	(B) //*	(C) */	(D) *//
44. C programming language ha	as a character set that inc	ludes	
(A) Alphabets	(B) Digits	(C) Special symbols	(D) All of these
45 are the values that		• • •	
(A) Functions	(B) Variables	(C) Constants	(D) None of these
46. Example(s) of constant is/ar	(t. (d)	(0)	(-)
(A) 11	( <b>B</b> ) 13.9	(C) -5	(D) All of these
47. Type(s) of constant is/are			(2) 111 01 11100
(A) Integer constant		(C) Character constant	(D) All of these
48. Example(s) of integer const		(5) Character constant	(2) 111 01 11100
(A) 13	( <b>B</b> ) -9	(C)-355	(D) All of these
49. Example(s) of real constant		(0) 555	(2) 111 01 11100
(A) 4.5	( <b>B</b> ) 666	(C) -87	( <b>D</b> ) 0
(1.2)	(ar) wow	(0)	(2) 0

50. Example(s) of character con	stant is/are		
(A) ·100·	(B) 'Z'	(C) Both A & B	( <b>D</b> ) -60
51. A is actually a nar	ne given to a memory lo	cation, as the data is phy-	sically stored the computer's memory
(A) Constant	(B) Variable	(C) Function	(D) None of these
<b>52.</b> The value of a	can be changed in a prog	gram.	
(A) Constant	(B) Function	(C) Variable	(D) All of these
53. Each variable has a unique r	name called	•••	
(A) Identifier	( <b>B</b> ) Data type	(C) Both A & B	( <b>D</b> ) None of these
54. Each variable has a	•••••		
(A) Unique name	( <b>B</b> ) Data type	(C) Both A & B	(D) Constant
<b>55.</b> Data type(s) is/are			
(A) int	(B) float	(C) char	(D) All of these
<b>56.</b> The type int is used to store	The State of the S		
(A) Integer	(B) Real	(C) Character	(D) All of these
57. The type float is used to stor			
(A) Integer	(B) Character	(C) Real	(D) None of these
58. The type char is used to stor			
(A) Integer	(B) Real	(C) Character	(D) All of these
59. Integer takes up by	·		
(A) 2	(B) 4	<b>(C)</b> 6	( <b>D</b> ) 8
60. A signed int can store			
(A) Positive	(B) Negative	(C) Both A & B	(D) None of these
61. An unsigned int can store		(C) D 1 1 0 D	
(A) Positive	(B) Negative	(C) Both A & B	(D) None of these
62. char data type takes up just.			
(A) 1	(B) 2	(C) 3	( <b>D</b> ) 4
63. A variable name can only co			
(A) Alphabets	(B) Digits	(C) Underscore _	(D) All of these
<b>64.</b> Variable name must begin w			
(A) Letter	(B) An underscore	(C) Either A or B	(D) Digit
65. A cannot be used a		(C) F	
(A) Alphabet	(B) Reserved word	(C) Function	(D) Constant
<b>66.</b> We need to a varia			
(A) Create	(B) Modify	(C) Change	(D) Declare
67. A variable cannot be declare			(T) 111 C.1
(A) Name	(B) Data type		( <b>D</b> ) All of these
<b>68.</b> After declaring a variable, it	• •	•	. (TD) N
(A) Can		(C) Either can or canno	
69. Assigning value to a			
(A) Variable	(B) Constant	(C) Both A & B	( <b>D</b> ) Function
69 header file conta			770 \ \tag{\tag{\tag{\tag{\tag{\tag{\tag{
(A) main()	(B) math.h	(C) stdio.h	( <b>D</b> ) conio.h
Chapter # 2: US	er Interac	tion	
1. printf is used to print	type of data.		
(A) int	(B) float	(C) char	(D) All of them
2. scanf is a in C pr	ogramming language.		
(A) Keyword	(B) Library	(C) Function	(D) None of them
3. getch() is used to take	as input from user.		
(A) int	(B) float	(C) char	(D) All of them

4. Let the following part of code	e, what will be the value	of variable a after execut	ion.
int a=4;			
float b=2.2;			
a=a*b;	(T)\ 0	70°00	(T) 0.0
(A) 8.8	(B) 8	(C) 8.0	( <b>D</b> ) 8.2
5. Which of the following is a value of the following is a			
(A) int = $20$ ;	(B) grade = 'A';	(C) line = this is a line:	(D) None of them
6. Which operator has the highe	· ·	•	(m) •
(A) /	(B) =	(C) >	( <b>D</b> ) !
7. Which of the following is not		(C) C)	
(A) Arithmetic operator	•	(C) Check operator	(D) Logical operator
8. The operator % is used to calc			
(A) Percentage	(B) Remainder	(C) Factorial	( <b>D</b> ) Square
<b>9.</b> Which of the following is a value of the following is			
(A) 'here'	( <b>B</b> ) "a"	(C) '9'	( <b>D</b> ) None of them
10. What is true about C language			
(A) C is not a case sensitive lang		(B) Keywords can be us	sed as a variable names
(C) All logical operators are bin		(D) None of them	
11. A computer is a device that	takes as inpu	t.	
(A) Data	(B) Process	(C) Information	( <b>D</b> ) None of these
12. All the programming langua	ges must provide	to handle input.	
(A) Functions	(B) Instructions	(C) Guidelines	(D) All of these
13. Each programming language	has its keywords or	for I/O operations	•
(A) Variables	(B) Constants	(C) Functions (D) Sta	ndard library functions
14.C language offers	function to display th	ne output.	
(A) printf	(B) scanf	(C) getch	(D) getche
15. C language offers	function to get input fr	om user.	
(A) printf	(B) scanf	(C) User defined	(D) None of these
16. printf is a fund	ction in C programming	language.	
(A) Built-in	(B) User defined	(C) Both A & B	(D) Variable
17. printf name comes from			
(A) Print function	(B) Print format	(C) Print formatted	(D) Printed function
18 format specifier is	s used against int data typ	oe.	
(A) %a	(B) %b	(C) %c	(D) %d
19 format specifier i	s used against int data ty	pe.	
(A) % m	(B) %i	(C) %f	(D) %c
20 format specifier is	used against float data ty	y <mark>pe.</mark>	
(A) %f	(B) %d	(C) %i	( <b>D</b> ) %c
21 format specifier is	s used against char data t	ype.	
(A) %d	(B) %i	(C) %f	(D) %c
22. scanf is a functi	on in C language.		
(A) Built-in	(B) User defined	(C) Variable	( <b>D</b> ) Constant
23. There are main pa	arts of scanf function.		
(A) l	(B) 2	(C) 3	( <b>D</b> ) 4
24. We can take input	t(s) using a single scanf t	function.	
(A) 1	(B) 2	(C) 3	(D) Multiple
25. It is a very common mistake	to forget sig	gn in the scanf function.	
(A) %	(B)!	(C) @	(D) &
26. Without sign, the	e program gets executed	but does not behave as e	xpected.
(A) %	(B) &	(C) @	(D) \$
27 function is used	l to read a character fron	user.	

(A) printf		(C) getch()	
28. To use getch() function, we	need to include the libra	ry in the head	er section of program.
(A) math.h	(B) conio.h	(C) stdio.h	( <b>D</b> ) All of these
29. A statement terminator is id	entifier for compiler whi	ch identifies o	of a line.
(A) Start	(B) End	(C) Both A & B	( <b>D</b> ) None of these
30. In C languagei	s used as statement termi	inator.	
(A) Point.	(B) Comma,	(C) Semi colon;	(D) Colon:
31. If we do not end each staten	nent with a it	results into error.	
(A).	(B) %	(C) null	(D);
32. Escape sequences are used i	in function i	inside the " and ".	
(A) scanf	(B) printf	(C) getch	(D) getche
33. Escape sequences consist of	character(s).	100 - 100 <del>-</del>	
(A) 1	(B) 2	(C) 3	( <b>D</b> ) 4
34. The first character of escape	sequence is always		
(A) /	(B) \	(C)!	( <b>D</b> ) %
35. Sequence is used	to display single quote	(')	
(A) \'	(B) \\	(Ć) \a	( <b>D</b> ) \b
36. Sequence is use	1 7 11	12. * VI	
(A) \	(B) \a	(C) \b	( <b>D</b> ) <mark>\\</mark>
37. Sequence is us		30 ° 70	(-/ <u></u>
(A) \	(B) \\	(C) \a	( <b>D</b> ) \b
38. Sequence is use	7, 6, 1)		(- <i>)</i> (-
(A) \	(B) \\	(C) \a	( <b>D</b> ) \b
39. After escape character,	3 7 11		
(A) n	(B) A	( <b>C</b> ) b	( <b>D</b> ) H
40. Escape sequence			• •
(A) \a	(B) \b	(C) \t	( <b>D</b> ) \h
41. A tab stop is collection of	1 7	(0) 1	
(A) 2	(B) 4	<b>(C)</b> 6	(D) 8
42. Some basic operator types a	<b>()</b>	(0) 0	(2) 0
(A) Assignment operator		(C) Logical operator	(D) All of these
43 operator is use	· · · · · · · · · · · · · · · · · · ·		(D) THE OF THESE
(A) Assignment	(B) Arithmetic	(C) Logical	(D) Relational
44 is used as assignment		(C) Logical	(D) Relational
(A) %	(B) <	(C) >	( <b>D</b> ) =
45 is used as arith	(-)	(0)>	(D) =
(A) /	(B) >	(C) *	( <b>D</b> ) =
<b>46.</b> is used as arith	(-/-	(C)	( <b>D</b> ) =
(A) /	(B) +	(C) <	( <b>D</b> ) = =
47 operator divide			•
(A) Multiplication	•	(C) Subtraction	(D) Modulus
<b>48.</b> operator is a b		(C) Subtraction	(D) Modulus
	• •	(C) Multiplication	(D) All of these
(A) Division	71 (5)	(C) Multiplication	(D) All of these
49 operator calcu	100 100 100 100 100 100 100 100 100 100		( <b>D</b> ) Division
(A) Addition	(B) Subtraction		
50. The statement $a = a + 1$ ; is t		· ·	
(A) 0	(B) - l	(C) +1	( <b>D</b> ) 2
51 operator will s	• •	•	( <b>D</b> ) )
	(B) +	(C) *	( <b>D</b> ) \
52. Modulus operator is	(D) \	(C) 0(	<b>(T)</b> \ 6
(A) /	<b>(B)</b> \	(C) <mark>%</mark>	( <b>D</b> ) &

53. Modulus operator works or	ı data type.		
(A) char	(B) float	(C) int	( <b>D</b> ) None of these
54 operators comp	are two values to determ	ine the relationship betw	een values.
(A) Arithmetic	(B) Relational	(C) Logical	(D) Assignment
55. C language allows us to pe	rform relational operators	s on data type.	
(A) Numeric	(B) char	(C) Both A & B	( <b>D</b> ) float
<b>56.</b> operator is use	ed as equal to.		
$(\mathbf{A}) =$	$(\mathbf{B}) = =$	(C) >	$(\mathbf{D}) \mathrel{!=}$
57 operator is used	as Not equal.		
(A) !=	$(\mathbf{B}) = =$	(C) <	$(\mathbf{D}) =$
58 operator is used			
(A) <=	(B) >=	$(\mathbf{C}) = =$	( <b>D</b> ) >
59. Relational operators perfor			
(A) True	(B) False	(C) Both A & B	( <b>D</b> ) None of these
60. A true value is represented			
(A) 0	(B) 1	(C) -0	( <b>D</b> ) -1
61. In C language, of			
$(\mathbf{A}) =$	(B) %	(C) &	$(\mathbf{D}) = =$
62. Single assigns r	• .		
(A) +	(B) <	(C) >	$(\mathbf{D}) =$
63 operator is use		( <b>a</b> ) "	(T)
(A) &	(B) &&	(C)	( <b>D</b> ) !
64 operator is use		(C) II	
(A) &	(B) &&	(C)	( <b>D</b> ) !
65 operator is us	(max	400	(T) 0 0
(A) !	(B) !!	(C)	(D) &&
66. The result of the expression			(TD) 1 0
(A) False	(B) True	( <b>C</b> ) 0, 1	<b>(D)</b> 1, 0
67. The result of the expression	_31		(P) 0 1
(A) False	(B) True	(C) 1, 0	<b>(D)</b> 0, 1
<b>68.</b> The result of the expression		(C) 0 1	(D) 1 0
(A) True	(B) False	(C) 0, 1	<b>(D)</b> 1, 0
69. Unary operators are applied		(C) TI	(D) 14-14:-1
(A) Two operands	-	•	( <b>D</b> ) Multiple operands
70. Binary operators require			(D) M. Ivi I
(A) One operand	· ·	(C) Three operands	( <b>D</b> ) Multiple operands
71. Ternary operator applied of			(D) 4
(A) 1	(B) 2	(C) 3	<b>(D)</b> 4
Chapter # 3: CO	nditional L	ogic	
1. Conditional logic helps in			
(A) Decisions	(B) Iterations	(C) Traversing	(D) All
2 statements des			
(A) Loop	(B) Conditional	(C) Control	(D) All
3. In if statement, what happen		(-)	(= )
(A) Program crashes (B) In		(C) Further code exec	cutes (D) All
4. Which of the following state		(0)	(2)
int a=5;			
if (a<10)			
a++;			
else			

if(a>4)			
a;			
(A) a++;	( <b>B</b> ) a;	(C) Both A & B	(D) None
5. Which of the following is the	condition to check a is a	factor of c?	
(A) $a\%c == 0$	(B) c%a==0	(C) $a * c = 0$	( <b>D</b> ) $a+c==0$
6. A condition can be any	expression.		
(A) Arithmetic	(B) Relational	(C) Logical (D) Arithmetic	, relational or logical
7. An if statement inside anothe	r if statement is called	structure.	
(A) Nested	(B) boxed	(C) repeated	(D) decomposed
8. A set of multiple instructions	enclosed in braces is cal	led a	
(A) Box	(B) list	(C) block	(D) job
9. Sometimes, If the condition is	s not true then we perfor	m some other task. This is called	
(A) Conditional logic	(B) Condition	(C) Expression	(D) Variable
10. How many types of control	statements are there in C	language?	
(A) 1	(B) 2	(C) 3	( <b>D</b> ) 4
11. Control statement type(s) is	/are		
(A) Sequential	(B) Selection	(C) Repetition	(D) All of these
12 control is the defa	ult control structure in C		
(A) Repetition	(B) Selection	(C) Sequential	(D) All of these
•		are executed in the given sequer	
(A) Sequential		(C) Repetition	(D) All of these
		nts should be executed next, are	
(A) Sequential	(B) Selection	(C) Repetition	(D) All of these
15. How many type of selection		(,	(,,,,,,,,,
(A) 1	(B) 2	(C) 3	(D) 4
16. Type(s) of selection stateme	ents is/are		
(A) If statement	(B) If-else statement	(C) Both A & B	(D) None of these
		e specify a condition, and associa	
(A) If	(B) printf	(C) goto	(D) scanf
18. if is a	(-)	(0) 8010	(2)
(A) Variable	(B) Constant	(C) Keyword	(D) None of these
19. Any expression that has a no	* (*)		(22)
(A) True	(B) False	(C) Result	(D) Expression
20. The associated code of if sta			(2) 2.1(1.10.11011
(A) Set of variables	Communication of the Communica		(D) Set of statements
		nent, then need to be enclosed ins	
(A) ()	(B) { }	(C) []	(D) Any of these
22. Properly indent the instructi	the state of the s		(D) Thy of these
(A) Spacebar	(B) Shift	(C) Tab	(D) Enter
23. Associated code of if statem			(D) Lines
(A) False	(B) True	(C) Missing	(D) Blocked
24. An if statement may not hav		•	(D) Blocked
(A) else	(B) if	(C) if-else	(D) None of these
25. A set of multiple instruction	1		(D) None of these
(A) Set	(B) Block	(C) Compound statement	(D) Both B & C
26. Conditional statements with			(D) Doni D & C
(A) Nested	(B) Selection		(D) Repetition
		nit one or two while ty	•
•	( <b>B</b> ) Colons	(C) Functions	
(A) Sein colons	(D) Cololis	(C) I unchous	(D) Braces

## Chapter # 4: Data And Repetition

1. An array is a stru	cture.		
(A) Loop	(B) Control	(C) Data	(D) Conditional
<ol><li>Array elements are stored at</li></ol>	memory location	ons.	
(A) Contiguous	(B) Scattered	(C) Divided	(D) one
<ol><li>If the size of an array is 100, t</li></ol>	he range of indexes will	be	
(A) 0-99		(C) 1-100	(D) 2-2012
4 structure allows	repetition of a set of inst	tructions.	
•		(C) Control	(D) Data
5is the unique identifi	er, used to refer to the ar	тау.	
	The state of the s	(C) Array size	(D) None
<ol><li>Array can be initialized</li></ol>	declaration.		
(A) At the time of	(B) After	(C) Before	(D) Both A & B
<ol><li>Using loops inside loops is ca</li></ol>	lled loops.		
	(B) While	(C) Do-while	(D) Nested
8 part of for loop is	executed first.		
	•	(C) Initialization	(D) Increment / decrement
9 make it easier to	read and write values in	array.	
(A) Loops	(B) Conditions	(C) Expressions	(D) Functions
<ol><li>To initialize the array in a sin</li></ol>	ngle statement, initialize	it declaration.	•
		(C) Before	(D) Both A & B
11 is a container to ste	ore collection of data iter	ms in a specific layout.	
	(B) Data structure		(D) Program
12 is a data structure			
(A) An array	(B) A program	(C) Statement	(D) Function
<ol><li>An important property of arr</li></ol>	ay is that it stores all the	values at consecutive lo	cations inside the
		•	(D) Computer memory
14 values to an arra		led array initialization.	
		(C) Assigning	(D) None of these
15 can be initialized		ation, or later.	
•		(C) A constant	(D) Both A & B
<ol><li>We cannot initialize all the e</li></ol>	** ** ** ** ** ** ** ** ** ** ** ** **		
		(C) Triple	(D) Multiple
17. Each element of ha			
(A) A variable		(C) A function	(D) An array
18. First element has the index			
(A) I	(B) 0	(C) 2	(D) 3
19. We can use as arra	•		
		(C) Variable	(D) Function
20. If we need to repeat one or n			
^ ' 기계하는 NGC 기계♥		(C) Constants	(D) Loops
21.C language provides	•		
O. 40	(B) 2	(C) 3	(D) 4
22. C language provides		S	
	(B) While	(C) Do While	(D) All of these
23. Always make sure that the	August 10 and 10		
(A) Loop	(B) Condition	(C) Variable	(D) Constant
24. Each run of a loop is called.			
(A) Iteration	(B) Cycle	(C) Movement	(D) Both A & C

## Chapter # 5: Functions

	r		
(A) Admin defined	(B) Server defined	(C) User defined	( <b>D</b> ) Both A & C
2. The functions which are avai	lable in C standard librar	y are called	
(A) User defined	(B) Built-in	(C) Recursive	(D) Repetitive
3. The values passed to a functi	on are called	•••	
(A) Bodies	(B) Return types	(C) Arrays	(D) Arguments
4. char cd() {return 'a'}. in this	function "char" is		
(A) Body	(B) Return type	(C) Array	(D) Arguments
5. The advantages of using fund	ctions are		
(A) Readability	(B) Reusability	(C) Easy debugging	(D) All
6. If there are three return states	ments in the function bod		ill be executed.
(A) One	(B) Two	(C) Three	(D) First and last
7. Readability helps to			
(A) Understand		(C) Debug	(D) All
8 means to transfe	•		
(A) Calling	(B) Defining	(C) Re-writing	(D) Including
9. Dividing a big problem into			•
(A) Dividing problem	•		
10 is a block of :			(D) Bolation
(A) A variable	(B) A constant		(D) A loop
11. printf is a that is			(D) A loop
(A) Variable	(B) Constant	Va 2-101	(D) Array
12. scanf is a that i		*	(D) Allay
(A) Function			(D) Constant
		(C) Program	(D) Constant
13. Types of functions are	(Table )	(C) 1	(D) 5
(A) 2	(B) 3	(C) 4	( <b>D</b> ) 5
14 Typoles of function inland			
14. Type(s) of function is/are		on (C) Doth A P. 1	D (D) A
(A) Built-in function	(B) User defined functi		B (D) Array
(A) Built-in function 15. The example(s) of built-in f	(B) User defined function is/are	•	
<ul><li>(A) Built-in function</li><li>15. The example(s) of built-in f</li><li>(A) printf</li></ul>	(B) User defined function is/are	(C) Both A & B	(D) Loop
<ul><li>(A) Built-in function</li><li>15. The example(s) of built-in f</li><li>(A) printf</li><li>16. The functions which are determined.</li></ul>	(B) User defined function is/are	(C) Both A & B e called func	(D) Loop tions.
<ul> <li>(A) Built-in function</li> <li>15. The example(s) of built-in f</li> <li>(A) printf</li> <li>16. The functions which are def</li> <li>(A) Built-in</li> </ul>	(B) User defined function is/are	(C) Both A & B	(D) Loop tions.
<ul> <li>(A) Built-in function</li> <li>15. The example(s) of built-in f</li> <li>(A) printf</li> <li>16. The functions which are def</li> <li>(A) Built-in</li> <li>17. Advantage(s) of functions .</li> </ul>	(B) User defined function is/are	(C) Both A & B re called func (C) Both A & B	(D) Loop tions. (D) None of these
<ul> <li>(A) Built-in function</li> <li>15. The example(s) of built-in f</li> <li>(A) printf</li> <li>16. The functions which are def</li> <li>(A) Built-in</li> <li>17. Advantage(s) of functions .</li> <li>(A) Reusability</li> </ul>	(B) User defined function is/are	(C) Both A & B re called func (C) Both A & B  (C) Readability	(D) Loop tions. (D) None of these (D) All of these
<ul> <li>(A) Built-in function</li> <li>15. The example(s) of built-in f</li> <li>(A) printf</li> <li>16. The functions which are def</li> <li>(A) Built-in</li> <li>17. Advantage(s) of functions .</li> <li>(A) Reusability</li> <li>18. A is a block of state</li> </ul>	(B) User defined function is/are	(C) Both A & B re called func (C) Both A & B  (C) Readability nputs and provides some	(D) Loop tions. (D) None of these (D) All of these outputs.
<ul> <li>(A) Built-in function</li> <li>15. The example(s) of built-in f</li> <li>(A) printf</li> <li>16. The functions which are def</li> <li>(A) Built-in</li> <li>17. Advantage(s) of functions .</li> <li>(A) Reusability</li> <li>18. A is a block of state</li> <li>(A) Function</li> </ul>	(B) User defined function is/are	(C) Both A & B re called func (C) Both A & B  (C) Readability nputs and provides some (C) Return value	(D) Loop tions. (D) None of these (D) All of these
<ul> <li>(A) Built-in function</li> <li>15. The example(s) of built-in f</li> <li>(A) printf</li> <li>16. The functions which are def</li> <li>(A) Built-in</li> <li>17. Advantage(s) of functions .</li> <li>(A) Reusability</li> <li>18. A is a block of state</li> <li>(A) Function</li> <li>19. Inputs of a function are call</li> </ul>	(B) User defined function is/are	(C) Both A & B re called func (C) Both A & B  (C) Readability nputs and provides some (C) Return value rtion.	(D) Loop tions. (D) None of these  (D) All of these outputs. (D) Function signature
<ul> <li>(A) Built-in function</li> <li>15. The example(s) of built-in f</li> <li>(A) printf</li> <li>16. The functions which are def</li> <li>(A) Built-in</li> <li>17. Advantage(s) of functions .</li> <li>(A) Reusability</li> <li>18. A</li></ul>	(B) User defined function is/are	(C) Both A & B re called func (C) Both A & B  (C) Readability nputs and provides some (C) Return value rtion.	(D) Loop tions. (D) None of these (D) All of these outputs.
<ul> <li>(A) Built-in function</li> <li>15. The example(s) of built-in f</li> <li>(A) printf</li> <li>16. The functions which are def</li> <li>(A) Built-in</li> <li>17. Advantage(s) of functions .</li> <li>(A) Reusability</li> <li>18. A is a block of state</li> <li>(A) Function</li> <li>19. Inputs of a function are call</li> </ul>	(B) User defined function is/are	(C) Both A & B re called func (C) Both A & B  (C) Readability nputs and provides some (C) Return value rtion.	(D) Loop tions. (D) None of these  (D) All of these outputs. (D) Function signature
<ul> <li>(A) Built-in function</li> <li>15. The example(s) of built-in f</li> <li>(A) printf</li> <li>16. The functions which are def</li> <li>(A) Built-in</li> <li>17. Advantage(s) of functions .</li> <li>(A) Reusability</li> <li>18. A</li></ul>	(B) User defined function is/are	(C) Both A & B re called func (C) Both A & B  (C) Readability nputs and provides some (C) Return value rtion.	(D) Loop tions. (D) None of these (D) All of these outputs. (D) Function signature (D) Function signature
<ul> <li>(A) Built-in function</li> <li>15. The example(s) of built-in f</li> <li>(A) printf</li> <li>16. The functions which are def</li> <li>(A) Built-in</li> <li>17. Advantage(s) of functions .</li> <li>(A) Reusability</li> <li>18. A</li></ul>	(B) User defined function is/are	(C) Both A & B re called func. (C) Both A & B  (C) Readability nputs and provides some (C) Return value rtion. (C) Return value (C) Return value	(D) Loop tions. (D) None of these (D) All of these outputs. (D) Function signature (D) Function signature
<ul> <li>(A) Built-in function</li> <li>15. The example(s) of built-in f</li> <li>(A) printf</li> <li>16. The functions which are det</li> <li>(A) Built-in</li> <li>17. Advantage(s) of functions.</li> <li>(A) Reusability</li> <li>18. A</li></ul>	(B) User defined function is/are	(C) Both A & B re called func. (C) Both A & B  (C) Readability nputs and provides some (C) Return value rtion. (C) Return value (C) Return value	(D) Loop tions. (D) None of these (D) All of these outputs. (D) Function signature (D) Function signature
(A) Built-in function  15. The example(s) of built-in f (A) printf  16. The functions which are def (A) Built-in  17. Advantage(s) of functions. (A) Reusability  18. A is a block of sta (A) Function  19. Inputs of a function are call (A) Function  20. Output of the function is ca (A) Function  21. A function can have multip	(B) User defined function is/are	(C) Both A & B re called func (C) Both A & B  (C) Readability nputs and provides some (C) Return value tion. (C) Return value	(D) Loop tions. (D) None of these  (D) All of these outputs. (D) Function signature  (D) Function signature  (D) Function signature
(A) Built-in function 15. The example(s) of built-in f (A) printf 16. The functions which are def (A) Built-in 17. Advantage(s) of functions. (A) Reusability 18. A is a block of sta (A) Function 19. Inputs of a function are call (A) Function 20. Output of the function is ca (A) Function 21. A function can have multip (A) 1	(B) User defined function is/are	(C) Both A & B re called func (C) Both A & B  (C) Readability nputs and provides some (C) Return value rtion. (C) Return value	(D) Loop tions. (D) None of these  (D) All of these outputs. (D) Function signature  (D) Function signature  (D) Function signature
(A) Built-in function 15. The example(s) of built-in f (A) printf 16. The functions which are def (A) Built-in 17. Advantage(s) of functions. (A) Reusability 18. A is a block of sta (A) Function 19. Inputs of a function are call (A) Function 20. Output of the function is ca (A) Function 21. A function can have multip (A) 1 22 is used to define (A) Parameters	(B) User defined function is/are	(C) Both A & B re called	(D) Loop tions. (D) None of these  (D) All of these outputs. (D) Function signature
(A) Built-in function 15. The example(s) of built-in f (A) printf 16. The functions which are def (A) Built-in 17. Advantage(s) of functions. (A) Reusability 18. A is a block of sta (A) Function 19. Inputs of a function are call (A) Function 20. Output of the function is ca (A) Function 21. A function can have multip (A) 1 22 is used to define (A) Parameters 23. A function that takes an inter-	(B) User defined function is/are	(C) Both A & B re called func (C) Both A & B  (C) Readability nputs and provides some (C) Return value rtion. (C) Return value (C) Return value (C) Return value (C) Return value (C) Function. (C) Function its square	(D) Loop tions. (D) None of these  (D) All of these outputs. (D) Function signature
(A) Built-in function 15. The example(s) of built-in f (A) printf 16. The functions which are def (A) Built-in 17. Advantage(s) of functions. (A) Reusability 18. A is a block of sta (A) Function 19. Inputs of a function are call (A) Function 20. Output of the function is ca (A) Function 21. A function can have multip (A) 1 22 is used to define (A) Parameters	(B) User defined function is/are	(C) Both A & B re called	<ul> <li>(D) Loop tions.</li> <li>(D) None of these</li> <li>(D) All of these outputs.</li> <li>(D) Function signature</li> <li>(D) 4</li> <li>(D) Function signature</li> <li>(D) 4</li> <li>(D) Function signature</li> <li>(D) int largest (int, int, int)</li> </ul>
(A) Built-in function 15. The example(s) of built-in f (A) printf 16. The functions which are def (A) Built-in 17. Advantage(s) of functions. (A) Reusability 18. A is a block of sta (A) Function 19. Inputs of a function are call (A) Function 20. Output of the function is ca (A) Function 21. A function can have multip (A) 1 22 is used to define (A) Parameters 23. A function that takes an inte (A) int square (int);	(B) User defined function is/are	(C) Both A & B re called	(D) Loop tions. (D) None of these  (D) All of these outputs. (D) Function signature  (D) Function signature  (D) Function signature  (D) Function signature  (D) 4  (D) Function signature  (D) 4
(A) Built-in function 15. The example(s) of built-in f (A) printf 16. The functions which are def (A) Built-in 17. Advantage(s) of functions. (A) Reusability 18. A is a block of sta (A) Function 19. Inputs of a function are call (A) Function 20. Output of the function is ca (A) Function 21. A function can have multip (A) 1 22 is used to define (A) Parameters 23. A function that takes an inte (A) int square (int); 24. A function that takes radius	(B) User defined function is/are	(C) Both A & B re called	(D) Loop tions. (D) None of these  (D) All of these outputs. (D) Function signature  (D) Function signature  (D) Function signature  (D) Function signature  (D) 4  (D) Function signature  (D) 4
(A) Built-in function 15. The example(s) of built-in f (A) printf 16. The functions which are def (A) Built-in 17. Advantage(s) of functions. (A) Reusability 18. A is a block of sta (A) Function 19. Inputs of a function are call (A) Function 20. Output of the function is ca (A) Function 21. A function can have multip (A) 1 22 is used to define (A) Parameters 23. A function that takes an inte (A) int square (int); 24. A function that takes radius (A) int square (int):	(B) User defined function is/are	(C) Both A & B re called	(D) Loop tions. (D) None of these  (D) All of these outputs. (D) Function signature  (D) Function signature  (D) Function signature  (D) Function signature  (D) 4  (D) Function signature  (D) 4

<b>26.</b> Just after the function's	signature, the set of sta	atements enclosed inside	form the body of the function.	
(A) ( )	(B) { }	(C)[]	(D) <>	
27. A function cannot return	n more than	. value(s).		
(A) 1	(B) 2	(C) 3	( <b>D</b> ) 4	
28. There may be	return statement(s) in	a function.		
(A) I	(B) 2	(C) 3	(D) Multiple	
29. We can see that the pro-	gram starts its executio	n from function.		
(A) void()	(B) main()	(C) printf	(D) scanf	
30. The values passed to the function are called				
(A) Statement	(B) Function	(C) Return value	(D) Arguments	
31. Variables in the function definition that receive these values are called of the function.				
(A) Parameters	(B) Statements	(C) Arguments	( <b>D</b> ) Functions	
32. It is not necessary to pass the with same names to the function as the names of the parameters.				
(A) Constants	(B) Functions	(C) Variables	(D) Parameters	